

PTO/SB/51 (10-00)

Apply — for use through 12/30/00. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional) 344742000530

	As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are stated below next to my name. I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,961,672, granted October 5, 1999, and for which a reissue patent is sought on the invention entitled STABILIZED ANODE FOR LITHIUM-POLYMER BATTERIES the specification of which
	☑ is attached hereto.
	□ was filed on * as reissue application number * and was amended on *.
	I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described
	below. (Check all boxes that apply.)
	□ by reason of a defective specification or drawing.
	by reason of the patentee claiming more or less than he had the right to claim in the patent.
	□ by reason of other errors.
	At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:
1	As one instance of claiming less than I had a right to claim, claim 1 as issued required the socket portion "interior volume expandable and contractable." The limitation that the "interior volume" be "contractable" is
	unnecessary. All errors are being corrected in the present reissue application up to the time of filing of this declaration arose without any deceptive intention on the part of the applicant.
	·

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Docket Number (Optional) 344742000530 REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. Name(s) Registration Number See attached Prosecution by Assignee and Power of Attorney									
Correspondence Address: Direct all communications about the application to:									
☑ Customer Number	Type Customer Number here	→	Place Calendario						
区 Firm or Individual Name	Madeline I. Johnston								
Address	755 Page Mill Road								
Address					·				
City	Palo Alto	State	California	Zip	94304-1018				
Country	Intry United States of America								
Telephone	(650) 813-5840	Fax	(650) 494-0792	·					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed. Full name of sole or first inventor (given name, family name)									
Terje A. SKOTHEIM									
Inventor's signature			Date						
Residence 7080 N. Cathedral Rock Place, Tucson, Arizona 85718			Citizenship Norway.						
Mailing Address 7080 N. Cathedral Rock Place, Tucson, Arizona 85718									
Full name of second joint inventor (given name, family name)									
Grigorii L. SOLOVEICHIK Inventor's signature			Date						
Residence 37 Laura Drive, Latham, NY 12110 Mailing Address			Citizenship Russia						
37 Laura Drive, Latham,		·-·-							
Full name of third joint in Alexei B. GAVRILOV	ventor (given name, family name)								
Inventor's signature		Date	Date						
Residence 47 Whitebrook Rise, Fair	port, NY 14450	Citizens Russia	Citizenship Russia						
Mailing Address 47 Whitebrook Rise, Fair	Mailing Address 47 Whitebrook Rise, Fairport, NY 14450								
☐ Additional joint inventors are named on separately numbered sheets attached hereto.									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Terje A. SKOTHEIM et al.

Reissue of Patent No: 5,961,672

Serial No.:

To Be Assigned

Filing Date:

Herewith

For:

STABILIZED ANODE FOR LITHIUM-

POLYMER BATTERIES

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

PROSECUTION BY ASSIGNEE AND POWER OF ATTORNEY UNDER 37 C.F.R. § 3.71

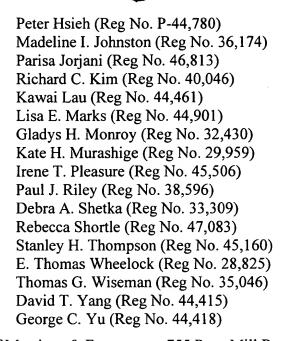
Box Reissue Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Moltech Corporation, the assignee of the entire right, title and interest in this reissue application, under 37 C.F.R. § 3.71 hereby appoints:

Laurie A. Axford (Reg No. 35,053) Joseph Barrera (Reg No. 44,522) Shantanu Basu (Reg No. 43,318) Frank P. Becking (Reg No. 42,309) Jonathan Bockman (Reg No. 45,640) Barry E. Bretschneider (Reg No. 28,055) Nicholas Buffinger (Reg No. 39,124) Mark R. Carter (Reg No. 39,131) Peng Chen (Reg No. 43,543) Thomas E. Ciotti (Reg No. 21,013) Matthew M. D'Amore (Reg No. 42,457) Peter Davis (Reg No. 36,119) Carolyn A. Favorito (Reg No. 39,183) Hector Gallegos (Reg No. 40,614) Kenneth R. Glick (Reg No. 28,612) Douglas G. Hodder (Reg No. 41,840)

Sanjay S. Bagade (Reg No. 42,280) Erwin J. Basinski (Reg No. 34,773) Richard R. Batt (Reg No. 43,485) Vincent J. Belusko (Reg No. 30,820) Kimberly A. Bolin (Reg No. 44,546) Tyler S. Brown (Reg No. 36,465) A. Randall Camacho (Reg No. 46,595) Robert K. Cerpa (Reg No. 39,933) Thomas Chuang (Reg No. P-44,616) Cara M. Coburn (Reg No. 46,631) Ráj S. Davé (Reg No. 42,465) Stephen C. Durant (Reg No. 31,506) David L. Fehrman (Reg No. 28,600) Debra J. Glaister (Reg No. 33,888) Johney U. Han (Reg No. 45,565) Charles D. Holland (Reg No. 35,196)



Wayne Jaeschke, Jr. (Reg No. 38,503) Richard D. Jordan (Reg No. 33,519) Ararat Kapouytian (Reg No. 40,044) Cameron A. King (Reg No. 41,897) Rimas T. Lukas (Reg No. 46,451) Michael J. Mauriel (Reg No. 44,226) Philip A. Morin (Reg No. P-45,926) Martin M. Noonen (Reg No. 44,264) Catherine M. Polizzi (Reg No. 40,130) Robert Saltzberg (Reg No. 36,910) Terri Shieh-Newton (Reg No. 47,081) Kevin R. Spivak (Reg No. 43,148) Michael R. Ward (Reg No. 38,651) Todd W. Wight (Reg No. 45,218) Frank Wu (Reg No. 41,386) Peter J. Yim (Reg No. 44,417) Karen R. Zachow (Reg No. 46,332)

all of Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, California 94304-1018, telephone (650) 813-5600, to prosecute this application and transact all matters in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71 provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Morrison & Foerster as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

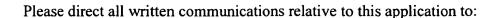
Please recognize the following attorneys or agents:

Jacqueline M. Nicol (Reg. No. 44,973)

whose address is Moltech Corporation, 9062 South Rita Road, Tucson, Arizona, 85747-9108, telephone number is (520) 799-7500, and

Steven A. Carlson (Reg. No. 39,127)

whose address is Sampson & Associates, P.C., 50 Congress Street, Boston, MA 02109, telephone number (617) 557-2900.



Madeline I. Johnston Morrison & Foerster LLP 755 Page Mill Road Palo Alto, California 94304-1018

Please direct all telephone communications to Madeline I. Johnston at (650) 813-5840.

Moltech Corporation a Delaware corporation

Dated: January 23, 2001

Name: James R. Akridge, Ph.D. Title: Chief Technology Officer Address: 9062 S. Rita Road Tucson, Arizona 85747 PTO/SB/53 (010-00)

Approved for use through 12/30/2000. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT

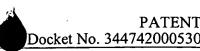
Docket No. 344742000530

Name of Detented(a): Taria A SKOTHEIM Criso	ed on the original patent identified below.					
Name of Patentee(s): Terje A. SKOTHEIM, Grigo						
Patent Number: 5,961,672	Date Patent Issued: October 5, 1999					
Title of Invention: STABILIZED ANODE FOR LITHIUM-POLYMER BATTERIES						
1. Filed herein is a statement under 37 CF	R 3.73(b). (Form PTO/SB/96)					
2. Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.						
One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee". The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.						
The assignee(s) owning an undivided interest in sa and the assignee(s) consents to the accompanying						
The assignee(s) owning an undivided interest in sa						
The assignee(s) owning an undivided interest in sa and the assignee(s) consents to the accompanying						

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

			P10/3B/90 (10-92)				
TIFIC	ATE UNDER 37 C.F.R.	§ 3.73(b)	Docket No. 344742000530 Client Ref. No.				
	atent No.: 5,5	961,672 erewith	rigorii L. Soloveichik, and Alexei B. Gavrilov DE FOR LITHIUM-POLYMER BATTERIES				
		•	and pursuant to the laws of Delaware, certifies that it is the ation identified above by virtue of either:				
X			nt application identified above. The assignment was recorded I, Frame 0727.				
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	A chain of title from the invebelow:	entor(s) of the pater	t application identified above, to the current assignee as shown				
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2.	From : To: The document was recorded attached.	in the Patent and T	rademark Office at Reel, Frame, or for which a copy thereof is				
	Additional documents in the chain of title are listed on a supplemental sheet.						
	Copies of assignments or other documents in the chain of title are attached.						
			f title of the patent application identified above and, to the best dentified above.				
e undersi	gned (whose title is supplied be	low) is empowered	to sign this certificate on behalf of the assignee.				
I belief and the like I that suc	e believed to be true; and furth so made, are punishable by fine n willful false statements may jo	er, that these statem or imprisonment, o	owledge are true, and that all statements made on information ents are made with the knowledge that willful false statements, or both, under Section 1001, Title 18 of the United States Code, by of the application or any patent issuing thereon.				
ted: <u></u> <u> </u>	3 January 2001_		Name: James R. Akrodge Title: Chief Technology Officer Address: Moltech Corporation 9062 S. Rita Road, Tucson, Arizona 85747				
	e undersignereby decibelief ar the like state of	che application of: issue of Patent No.: ed: Coltech Corporation, a corporation duly ignee of the entire right, title and interest in the Patent and Trademark An assignment from the invite in the Patent and Trademark A chain of title from the invite below: 1. From: To: The document was recorded attached. 2. From: To: The document was recorded attached. Additional documents in the country of assignments or other undersigned has reviewed all the document and assigned whose title is supplied be the entire that all statements made hereby declare that all sta	State of Patent No.: ed: Herewith STABILIZED ANOI Ditech Corporation, a corporation duly organized under a gine of the entire right, title and interest in the patent applic An assignment from the inventor(s) of the pater in the Patent and Trademark Office at Reel 8774 A chain of title from the inventor(s) of the pater below: 1. From: To: The document was recorded in the Patent and Trademark office at Reel 8774 Can be a considered in the Patent and Trademark office at Reel 8774 Can be a considered in the Patent and Trademark of title are listed to the considered in the Patent and Trademark of title are listed to the considered in the Patent and Trademark of title are listed to the considered in the Copies of assignments or other documents in the condensigned has reviewed all the documents in the chain of andersigned (whose title is supplied below) is empowered to undersigned (whose title is supplied below) is empowered the like so made, are punishable by fine or imprisonment, of that such willful false statements may jeopardize the validition of the validition of title are statements may jeopardize the validition of the patent and Trademark of the patent application o				





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Vatania Grollman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Terje A. SKOTHEIM et al.

Reissue of Patent No.: 5,961,672

Serial No.:

To Be Assigned

Filing Date:

Herewith

For:

STABILIZED ANODE FOR LITHIUM-

POLYMER BATTERIES

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

STATEMENT UNDER 37 C.F.R. 1.173(c)

Box Reissue Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants note that the status of the claims as of the date of the filing of the reissue application is as follows:

With the entry of the preliminary amendment cofiled herewith, claims 1-83 are pending. Claims 1-55, which are patent claims from U.S. Patent 5,961,672, on which this reissue application is based, remain in the application. Claims 56-83 are added by amendment at the time of the filing of the reissue application.

Claims 56-83 are added to obtain broader claims, which the patentee had the right to claim. Support in the disclosure for claims 56-83 may be found throughout the specification, drawings and claims of the disclosure of U.S. Patent No. 5,961,672.

Support for claim 56 is found in U.S. Patent No. 5,961,672 (U.S. '672) at col. 2, lines 38-55; col. 3, lines 48-54; col. 4, lines 51-53; col. 5, lines 30-36; col. 9, lines 31-43; col. 11, line 8, to col. 13, line 9; and claims 16-18, 29-31, and 43-45.

Support for claim 57 is found in U.S. '672 at col. 2, lines 53-54; col. 10, lines 33-55; col. 7, line 64, to col. 8, line 2; col. 9, lines 11-20; col. 11, lines 22-27; col. 11, line 67, to col. 12, line 3; col. 12, lines 21-25 and 56-58; and claims 11, 24, and 38.

Support for claim 58 is found in U.S. '672 at col. 11, line 59, to col. 12, line 12; col. 12, lines 21-47; col. 12, line 50, to col. 13, line 9; and col. 9, lines 31-43.

Support for claim 59 is found in U.S. '672 at col. 2, lines 38-55; col. 5, lines 30-36; col. 6, lines 46-50; col. 10, lines 33-55; col. 10, line 61, to col. 11, line 5; col. 11, lines 8-45; col. 11, line 58, to col. 12, line 12; and col. 12, line 50, to col. 13, line 9.

Support for claim 60 is found in U.S. '672 at col. 2, lines 38-55; col. 3, lines 45-48; col. 4, lines 51-53; col. 5, lines 30-36; and col. 9, lines 21-30.

Support for claim 61 is found in U.S. '672 at col. 9, lines 26-29. Support for claim 62 is found in U.S. '672 at col. 9, lines 26-43. Support for claim 63 is found in U.S. '672 at col. 2, lines 53-54; and col. 10, lines 33-55.

Support for claim 64 is found in U.S. '672 at col. 9, lines 31-43. Support for claim 65 is found in U.S. '672 at col. 2, lines 38-55; col. 5, lines 30-36; col. 6, lines 46-50; col. 10, lines 33-55; col. 10, line 61, to col. 11, line 5; and col. 11, lines 8-45.

Support for claim 66 is found in U.S. '672 at col. 2, lines 38-55; col. 3, lines 48-54; col. 4, lines 51-53; col. 5, lines 30-36; col. 9, lines 31-52; col. 9, line 66, to col. 10, line 5; col. 10, lines 11-21; col. 11, line 8, to col. 13, line 9; and claims 16-18, 29-31, and 43-45.

Support for claim 67 is found in U.S. '672 at col. 2, lines 38-55; col. 3, lines 45-48; col. 4, lines 51-53; col. 5, lines 30-36; and col. 9, lines 21-30 and lines 49-52. Support for claim 68 is found in U.S. '672 at col. 9, lines 26-29. Support for claim 69 is found in U.S. '672 at col. 9, lines 26-43.

Support for claims 70 and 77 is found in U.S. '672 at col. 2, lines 38-55; col. 3, lines 45-59; col. 4, lines 51-53; col. 5, lines 30-36; col. 9, lines 21-53. Support for claims 71 and 78 is found in U.S. '672 at col. 2, line 48; col. 5, lines 30-35; col. 6, lines 32-35; col. 10, lines 33-55; col. 10, line 61, to col. 11, line 5; col. 11, line 8, to col. 13, line 9.

Support for claims 72 and 79 is found in U.S. '672 at col. 3, lines 8-9; col. 6, lines 32-37; col. 10, line 33, to col. 11, line 45. Support for claims 73 and 80 is found in U.S. '672 at col. 3, lines 12-14; col. 6, lines 32-37; col. 10, line 33, to col. 11, line 5. Support for claims 74 and 81 is found in U.S. '672 at col. 2, lines 53-54; and col. 10, lines 33-55. Support for claims 75-76 and 82-83 is found in U.S. '672 at col. 9, lines 21-53.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing docket no. 344742000530. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: January 24, 2001

Madeline I. Johnston

Registration No. 36,174

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5840 Facsimile: (650) 494-0792